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UTILITY	Attorney Docket No.	501.43495X00		
PATENT APPLICATION	First Inventor	SHIMADA, AKINOBU		
TRANSMITTAL	Title	DISK ARRAY APPARATUS AND CONTROL METHOD FOR DISK ARRAY APPARATUS		
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TRANSMITTAL		DISK ARRAY APPARATUS AND CONTROL METHOD FOR DISK ARRAY APPARATUS					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	ail Label No.						
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application of	ADDRESS	Mail Stop Patent Commissioner for P.O. Box 1450 Alexandria VA 2	or Patents	J.S. PTC 1455			
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Contin Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disci	8. Nucleotide fif applicable a. Comb. Specificat i	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission fit applicable, all necessary) a.					
Box 5b, is considered a part of the disclosure of the accompanyir The incorporation can only be relied upon when a portion has been	en inadverter	ntly omitted from t					
19. COF	RRESPONDE	NCE ADDRESS		-			
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Name ANTONELLI, TERRY, STOUT & K	RAUS, LLP	·					
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		(703) 312-6600	Fax	(703) 312-6666	*.,		
Name (Print/Type) Carl J. Brundielge		Registration No. (A		29,621			
Signature		<u></u>	Date	February 5, 200	4		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004							L	Complete if Known						
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							Filing Date				February 5, 2004	February 5, 2004		
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Effective 10/01/2003. Patent fees are subject to annual revision.							E	Examiner Name						
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Applicant claims small entity status. See 37 CFR 1.27							┰	Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 1,078.00							At	Attorney Docket No. 501.43495X00						
METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)							
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Name The Directo		thorize	ed to:	(check all	that apply	<u>/)</u>							_	
						overpayments	l"	52	50	2052	25	Surcharge – late provisional filing fee or cover sheet		
	any ado	ditional	fee(s	a) during th	e penden	cy of this applica	tion.	53	130	1053	130	Non-English specification		
			•					12	2,520	1812	2,520	For filing a request for ex parte reexami	nation	
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			FEE	CALCUL	ATION		18	05	1,840	1805	1,840	*Requesting publication of SIR after		
1. BASIC										2054		Examiner action		
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1001	770	2001	385	Utility filing	fee	770.00		:53 !54	1,480	2253	475 740	Extension for reply within third month		
1002	340	2002	170	Design filir	-	·		255	2,010	2255		Extension for reply within fourth month Extension for reply within fifth month		
1003	530	2003	265	Plant filing				01	330	2401	165	Notice of Appeal		
1004	770	2004	385	Reissue fi	-			02	330	2402	165	Filing a brief in support of an appeal		
1005	160	2005	1 80	Provisiona	I filing fee			03	290	2403	145	Request for oral hearing		
				SUBTO	TAL (1)			51	1,510	1451		Petition to institute a public use proceed	dina	
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Total Claims	s 21	-20**	= 1	x 18		= 18.00	15	02	480	2502	240	Design issue fee		
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Claims							14	106	130	1460	130	Petitions to the Commissioner		
Multiple Dep	pendent			29) :	= 290.00	18	807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
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1202 18 1201 86	2202						18	809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
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1204 86 2204 43 ** Reissue independent claims over original patent									examined (37 CFR § 1.129(b))					
1205 18	2205	9		** Reissue	claims in	excess of 20		01	770	2801	385	Request for Continued Examination (RC	CE)	
					r original		18	02	900	1802	900	Request for expedited examination of a design application		
	1			20810	AL (2)	\$ 308.00		her	fee (sne	cify)		With Telephone Control		
**or number previously paid, if greater; For Reissues, see above.							Other fee (specify)							
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SUBMITTED BY Complete (if applicable) Registration No. 29,621 703-312-6600 Name (Print/Type) Carl I. Brundidge (Attorney/Agent) Telephone 02/05/2004 Signature

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